

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6576	429/127,160,185,231.4,231.8,179,161,211,233.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:28
L2	1673	h01m2/02.ipc.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:29
L3	579	h01m2/30.ipc.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:29
L4	2573	h01m4/58.ipc.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:29
L5	1051	h01m2/08.ipc.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:29
L6	94	h01m2/24.ipc.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:29
L7	11306	1 or 2 or 3 or 4 or 5 or 6	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:30

## EAST Search History

L8	3222	current with collector with wid\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:30
L9	267	I7 and L8	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 15:30
S1	1	"6083645".pn.	US-PGPUB; USPAT	OR	ON	2009/05/26 17:38
S2	1	"20020136944".pn.	US-PGPUB; USPAT	OR	ON	2009/05/26 17:38
S3	1	"20030113621".pn.	US-PGPUB; USPAT	OR	ON	2009/05/26 17:38
S4	0	"200400038124".pn.	US-PGPUB; USPAT	OR	ON	2009/05/26 17:41
S5	1	"20040038124".pn.	US-PGPUB; USPAT	OR	ON	2009/05/26 17:41
S6	1	"20030148178".pn.	US-PGPUB; USPAT	OR	ON	2009/05/27 13:49
S7	1	"20030215702".pn.	US-PGPUB; USPAT	OR	ON	2009/05/27 13:51
S8	1	"20040038124".pn.	US-PGPUB; USPAT	OR	ON	2009/05/27 13:54
S9	0	"2004048152".pn.	US-PGPUB; USPAT	OR	ON	2009/05/27 15:13
S10	1	"20040048152".pn.	US-PGPUB; USPAT	OR	ON	2009/05/27 15:13
S11	0	lithium same seondary same battery	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:30
S12	36002	lithium same secondary same battery	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:30

## EAST Search History

S13	33744	lithium with secondary with battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:30
S14	113	(lithium with secondary with battery) same (output with discharge with capacity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:31
S15	7	S14 and (W/kg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:31
S16	4	(lithium with secondary with battery) same (output with discharge with capacity with "W/kg")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:35
S17	384	(lithium with secondary with battery) same (output with capacity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:35
S18	12	S17 and (W/kg)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 16:36
S19	0	(lithium with secondary with battery) same (current with pass\$3 with (active near5 material near5 wid\$2) with (current near5 collector near5 wid\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:14

## EAST Search History

S20	1	(lithium with secondary with battery) same (current with pass\$3 with wid\$2)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:14
S21	1	(lithium with secondary with battery) same (current with pass\$3 with (wide or width or dimension))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:16
S22	106	active near material near wid\$2	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:17
S23	3216	current with collector with wid\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:17
S24	7	S22 and S23	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:18
S25	2421	lead with termin\$2 with wid\$2	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:19
S26	2	S22 and S25	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:19

## EAST Search History

S27	42	S12 and S25	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:20
S28	1242	(lead or termin\$2) with (active near5 material) same (ratio or dimension or wid\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:48
S29	528	(lead or termin\$2) with (active near5 material) with (ratio or dimension or wid\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:49
S30	62	S13 and S29	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 17:49
S31	7009	active with material with wid\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:50
S32	2423	lead with termin\$2 with wid\$2	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:50
S33	21	S31 and S32	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:50

## EAST Search History

S34	529	active with material with wid\$3 with (advantage or benefit or prevent\$3 or inhibit\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:23
S35	2423	lead with termin\$2 with wid\$2	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:24
S36	0	S34 and S35	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:24
S37	2575	lead with termin\$2 with wid\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:24
S38	0	S34 and S37	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:24
S39	19919	active with material with (wid\$2 or dimension or ratio)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:26
S40	3413	lead with termin\$2 with (wid\$2 or dimension or ratio)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:27

## EAST Search History

S41	36	S39 and S40	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:27
S42	1114	active with material with (wid\$2 or dimension or ratio) with (advantage or benefit or prevent\$3 or inhibit\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:51
S43	0	S37 and S42	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:51
S44	1	S40 and S42	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:51
S45	4374	battery and current with collect\$3 same ( length or dimension or size)	US_PGPUB; USPAT	OR	ON	2009/05/28 13:24
S46	1571	battery same current with collect\$3 same ( length or dimension or size)	US_PGPUB; USPAT	OR	ON	2009/05/28 13:24
S47	742	battery same current with collect\$3 same ( length or dimension )	US_PGPUB; USPAT	OR	ON	2009/05/28 13:24
S48	365	battery same current with collect\$3 with ( length or dimension )	US_PGPUB; USPAT	OR	ON	2009/05/28 13:25
S49	188	battery with current with collect\$3 with ( length or dimension )	US_PGPUB; USPAT	OR	ON	2009/05/28 13:25
S50	162	battery with current with collect\$3 with ( length or dimension ) and "429"/\$.ccls.	US_PGPUB; USPAT	OR	ON	2009/05/28 13:26
S51	48711	battery with current with collect\$3 with ( length or dimension ) with benifit\$3and "429"/\$.ccls.	US_PGPUB; USPAT	OR	ON	2009/05/28 13:26
S52	0	battery with current with collect\$3 with ( length or dimension ) with benifit\$3 and "429"/\$.ccls.	US_PGPUB; USPAT	OR	ON	2009/05/28 13:26
S53	14	battery with current with collect\$3 with ( length or dimension ) with improve\$5 and "429"/\$.ccls.	US_PGPUB; USPAT	OR	ON	2009/05/28 13:26

## EAST Search History

S54	27219	battery with current with collect\$3 with ( length or dimension ) with ratio improve\$5 and "429"/\$.ccds.	US-PGPUB; USPAT	OR	ON	2009/05/28 13:29
S55	1	battery with current with collect\$3 with ( length or dimension ) with ratio with improve\$5 and "429"/\$.ccds.	US-PGPUB; USPAT	OR	ON	2009/05/28 13:30
S56	19	battery with current with collect\$3 with ( length or dimension ) with ratio and "429"/\$.ccds.	US-PGPUB; USPAT	OR	ON	2009/05/28 13:30